



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: EXIO-004-DKA

Herby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Date of Deposit:	11/03/00	Name of Person Making the Deposit:	Anthony Chou	Signature of the Person Making the Deposit:	ORIGINAL SIGNED BY AJC
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The Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please record the attached original document(s) or copy(ies) thereof:

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Transmittal of an Assignment

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1. Name of conveying party(ies): Ki-Hyun Joo, Chol Su Kang, Sung Goo Shim and Jay Wu Hong  
Serial No.:  
Filed: 11/01/00  
Group Art Unit:  
Examiner:
2. Name and Address of Receiving party(ies): Exio Communications, Inc.  
2362 Qume Drive, Suite C, San Jose, California 95131
3. Nature of Conveyance: Assignment  
Execution Date: 11/01/00, 11/01/00, 11/01/00, 11/01/00
4. New Patent Application entitled: SYSTEM AND METHOD OF LINKING WIRELESS SIGNALLING  
PROTOCOL WITH MEDIA GATEWAY CONTROL PROTOCOL IN  
PACKET BASED NETWORK
5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Duke Amaniampong  
Address: Exio Communications, Inc.  
2362 Qume Drive, Suite C, San Jose, California 95131  
Phone: (408) 938-9393
6. Total Number of applications and patents involved: ONE
7. Fee Calculation (for other than a small entity)  
Assignment Recordation Fee, per property 1 X \$40.00  
Total Fees (37 CFR 3.41) \$40.00  
x The amount of \$ 40.00 is enclosed

8. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: 11/03/00

Name: Duke Amaniampong  
Reg. No. 45,806

**Assignment To Exio Communications, Inc.**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Ki-Hyun Joo, Chol Su Kang, Sung Goo Shim and Jay Wu Hong

do hereby sell, assign and transfer unto Exio Communications, Inc. (hereinafter called Exio Communications, Inc.), a California Corporation having its principal place of business at 2362 Qume Drive, Suite C, San Jose, California 95131, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

SYSTEM AND METHOD OF LINKING WIRELESS SIGNALLING PROTOCOL WITH MEDIA GATEWAY CONTROL PROTOCOL IN PACKET BASED NETWORK

x filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or

Serial No.: \_\_\_\_\_ filed on \_\_\_\_\_ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore;

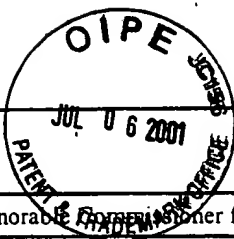
Further, I/we have agreed to assign to Exio Communications, Inc. all inventions (except as otherwise limited by law) which relate to Informatica business and which were first conceived or actually reduced to practice during my/our employment by Exio Communications, Inc.;

And for the above consideration, I/we agree promptly upon request of Exio Communications, Inc., its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Exio Communications, Inc., its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Exio Communications, Inc.;

I/we further covenant with Exio Communications, Inc., its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal.

Inventor's Signature: <u><i>[Signature]</i></u>	Date: <u>10-31-2000</u>
Inventor's Signature: <u><i>Chol Su Kang</i></u>	Date: <u>10-31-2000</u>
Inventor's Signature: <u><i>Sung Goo Shim</i></u>	Date: <u>10-31-2000</u>
Inventor's Signature: <u><i>Jay W Hong</i></u>	Date: <u>10-30-2000</u>

RECORDATION FORM COVER SHEET  
PATENTS ONLY

To the Honorable Commissioner for Patents: Please record the attached original document(s) or copy(ies) thereof.

## 1. Name of Conveying Party(ies):

Exio Communications, Inc.  
2362 Qume Drive, Suite C.  
San Jose, California 95131

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

## 2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: Cisco Systems, Inc.  
Address: 170 West Tasman Drive  
San Jose, California 95134  
Country: United States

Additional name(s) and address(es) attached?

☐ Yes☒ No

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## 3. Nature of Conveyance:



Assignment



Merger



Change of Name



Verified Translation



Security Agreement



Other: \_\_\_\_\_

Execution Date: February 20, 2001

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date(s) of the application is: \_\_\_\_\_

A. Patent Application No(s):

09/557,666 09/706,240

09/655,102 09/724,812

09/655,107

B. Patent No(s):

Others on additional sheet(s) attached?

☐ Yes☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Robert A. King  
Intellectual Property Department  
Brobeck, Phleger & Harrison LLP  
1333 H Street, N.W.  
Suite 800  
Washington, DC 20005  
(202) 220-6000 (telephone)  
(202) 220-5200 (facsimile)

## 6. Total number of applications and patents involved:

Application(s): 5  
+ Patent(s): 0  
= Total: 5

## 7. Total Fee (37 C.F.R. § 3.41) . . . . \$ 200.00



Enclosed



Authorized to be charged to Deposit Account

## 8. Deposit Account No.: 50-1640

(Duplicate copy of this sheet attached)



Charge any underpayment or credit any overpayment to above Deposit Account

DO NOT USE THIS SPACE

## 9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert A. King

Name of Person Signing

Signature

April 18, 2001

Date

Total number of pages including cover sheet, attachments, and document:

13

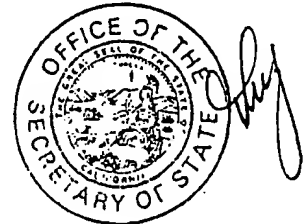
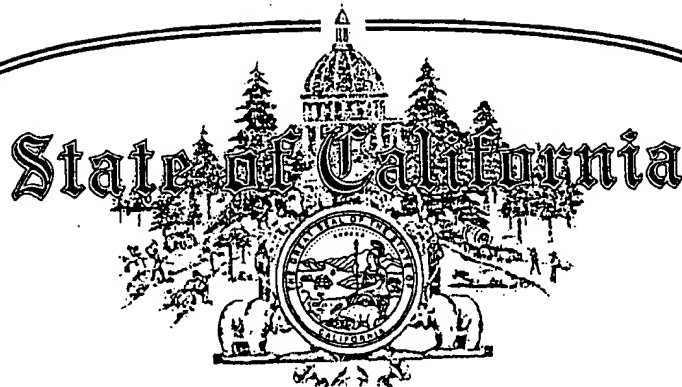


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SECRETARY OF STATE

I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

That the attached transcript of 11 page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

FEB 20 2001

*Bill Jones*

Secretary of State

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ENDORSED - FILED  
in the office of the Secretary of State  
of the State of California

FEB 20 2001

BILL JONES, Secretary of State

AGREEMENT OF MERGER

OF

CISCO SYSTEMS, INC.

AND

EXIO COMMUNICATIONS, INC.

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This Agreement of Merger is dated as of the 20th day of February, 2001 ("Merger Agreement"), between Cisco Systems, Inc., a California corporation ("Acquiror"), and Exio Communications, Inc., a California corporation ("Target").

RECITALS

A. Target was incorporated in the State of California and immediately prior to the Effective Time of the Merger (as defined below) will have outstanding 4,853,892 shares of Common Stock ("Target Common Stock") and 2,000,000 shares of Preferred Stock ("Target Preferred Stock").

B. Acquiror and Target have entered into an Agreement and Plan of Merger and Reorganization (the "Agreement and Plan of Reorganization") providing for certain representations, warranties, covenants and agreements in connection with the transactions contemplated hereby. This Merger Agreement and the Agreement and Plan of Reorganization are intended to be construed together to effectuate their purpose.

C. The Boards of Directors of Target and Acquiror deem it advisable and in their mutual best interests and in the best interests of the shareholders of Target, that Target be acquired by Acquiror through a merger ("Merger") of Target with and into Acquiror.

D. The Boards of Directors of Acquiror and Target and the shareholders of Target have approved the Merger.

AGREEMENTS

The parties hereto hereby agree as follows:

1. Target shall be merged with and into Acquiror, and Acquiror shall be the surviving corporation.
2. The Merger shall become effective at such time (the "Effective Time") as this Merger Agreement and the officers' certificate of Target are filed with the Secretary of State of the State of California pursuant to Section 1103 of the Corporations Code of the State of California.
3. At the Effective Time of the Merger (i) each share of Target Preferred Stock will convert into one share of Target Common Stock; (ii) all shares of Target Common

Stock that are owned directly or indirectly by Target, Acquiror or any other direct or indirect wholly owned subsidiary of Target or Acquiror shall be cancelled, and no securities of Acquiror or other consideration shall be delivered in exchange therefor; and (iii) each of the issued and outstanding shares of Target Common Stock (other than shares, if any, held by persons who have not voted such shares for approval of the Merger and with respect to which such persons shall become entitled to exercise dissenters' rights in accordance with the Corporations Code of the State of California ("California Law"), referred to hereinafter as "Dissenting Shares") shall be converted automatically into and exchanged for 0.6590 of a share of Acquiror Common Stock; provided, however, that no more than 5,131,021 shares of Common Stock of Acquiror shall be issued in such exchange (including Acquiror Common Stock reserved for issuance upon exercise of Target options and Target warrants assumed by Acquiror). Those shares of Acquiror Common Stock to be issued as a result of the Merger are referred to herein as the "Acquiror Shares".

4. Any Dissenting Shares shall not be converted into Acquiror Common Stock but shall be converted into the right to receive such consideration as may be determined to be due with respect to such Dissenting Shares pursuant to California Law. If after the Effective Time any Dissenting Shares shall lose their status as Dissenting Shares, then as of the occurrence of the event which causes the loss of such status, such shares shall be converted into Acquiror Common Stock in accordance with Section 3.

5. Notwithstanding any other term or provision hereof, no fractional shares of Acquiror Common Stock shall be issued, but in lieu thereof each holder of shares of Target Common Stock who would otherwise, but for rounding as provided herein, be entitled to receive a fraction of a share of Acquiror Common Stock shall receive from Acquiror an amount of cash equal to the per share market value of Acquiror Common Stock (deemed to be \$30.60) multiplied by the fraction of a share of Acquiror Common Stock to which such holder would otherwise be entitled. The fractional share interests of each Target shareholder shall be aggregated, so that no Target shareholder shall receive cash in an amount greater than the value of one full share of Acquiror Common Stock.

6. The conversion of Target Common Stock into Acquiror Common Stock and Target Preferred Stock into Target Common Stock as provided by this Merger Agreement shall occur automatically at the Effective Time of the Merger without action by the holders thereof. Each holder of Target Common Stock and Target Preferred Stock shall thereupon be entitled to receive shares of Acquiror Common Stock in accordance with the Agreement and Plan of Reorganization.

7. At the Effective Time of the Merger, the separate existence of Target shall cease, and Acquiror shall succeed, without other transfer, to all of the rights and properties of Target and shall be subject to all the debts and liabilities thereof in the same manner as if Acquiror had itself incurred them. All rights of creditors and all liens upon the property of each corporation shall be preserved unimpaired, provided that such liens upon property of Target shall be limited to the property affected thereby immediately prior to the Effective Time of the Merger.

8. This Merger Agreement is intended as a plan of reorganization within the meaning of Section 368(a) of the Internal Revenue Code of 1986, as amended.

(a) The Amended and Restated Articles of Incorporation of Acquiror in effect immediately prior to the Effective Time shall be the Amended and Restated Articles of Incorporation of the Surviving Corporation unless and until thereafter amended.

(b) The Bylaws of Acquiror in effect immediately prior to the Effective Time shall be the Bylaws of the Surviving Corporation unless and until amended or repealed as provided by applicable law, the Articles of Incorporation of the Surviving Corporation and such Bylaws.

(c) The directors and officers of Acquiror immediately prior to the Effective Time shall be the directors and officers of the Surviving Corporation.

10. Notwithstanding the approval of this Merger Agreement by the shareholders of Target, this Merger Agreement shall terminate forthwith in the event that the Agreement and Plan of Reorganization shall be terminated as therein provided.


(b) In the event of the termination of this Merger Agreement as provided above, this Merger Agreement shall forthwith become void and there shall be no liability on the part of Target or Acquiror or their respective officers or directors, except as otherwise provided in the Agreement and Plan of Reorganization.

(c) This Merger Agreement may be signed in one or more counterparts, each of which shall be deemed an original and all of which shall constitute one agreement.

(d) This Merger Agreement may be amended by the parties hereto any time before or after approval hereof by the shareholders of Target, but, after such approval, no amendments shall be made which by law require the further approval of such shareholders without obtaining such approval. This Merger Agreement may not be amended except by an instrument in writing signed on behalf of each of the parties hereto. This Merger Agreement may only be terminated or amended prior to the Effective Time.

IN WITNESS WHEREOF, the parties have executed this Merger Agreement as of the date first written above.

CISCO SYSTEMS, INC.

By:   
David Holland  
Vice President, Assistant Secretary and Treasurer

By: \_\_\_\_\_  
Larry Carter, Secretary

EXIO COMMUNICATIONS, INC.

By: \_\_\_\_\_  
Ki Hyun Joo, President

By: \_\_\_\_\_  
Ki Hyun Joo, Secretary

[SIGNATURE PAGE TO AGREEMENT OF MERGER]





IN WITNESS WHEREOF, the parties have executed this Merger Agreement as of the date first written above.

CISCO SYSTEMS, INC.

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By: \_\_\_\_\_

David Holland

Vice President, Assistant Secretary and Treasurer

By: *Larry R. Carter*

Larry R. Carter, Secretary

EXIO COMMUNICATIONS, INC.

By: \_\_\_\_\_

Ki Hyun Joo, President

By: \_\_\_\_\_

Ki Hyun Joo, Secretary

[SIGNATURE PAGE TO AGREEMENT OF MERGER]



IN WITNESS WHEREOF, the parties have executed this Merger Agreement as of the date first written above.

CISCO SYSTEMS, INC.

By: \_\_\_\_\_

David Holland

Vice President, Assistant Secretary and Treasurer

By: \_\_\_\_\_

Larry R. Carter, Secretary

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EXIO COMMUNICATIONS, INC.

By: 

Ki Hyun Joo, President

By: 

Ki Hyun Joo, Secretary

[SIGNATURE PAGE TO AGREEMENT OF MERGER]



OFFICERS' CERTIFICATE  
OF  
ACQUIROR

The undersigned, David Holland and Larry R. Carter, hereby certify on behalf of Cisco Systems, Inc., a California corporation ("Acquiror"), that Mr. Holland is the duly elected Vice President, Assistant Secretary and Treasurer and Mr. Carter is the duly elected Senior Vice President, Chief Financial Officer and Secretary of Acquiror and they further certify on behalf of Acquiror that:

1. They are the duly elected, acting and qualified Vice President and Secretary, respectively, of Acquiror.
2. There are two authorized classes of shares, consisting of 20,000,000,000 shares of Common Stock, of which 3,648,735,980 shares are issued and outstanding, and 5,000,000 shares of Preferred Stock, none of which are issued and outstanding.
3. The Agreement of Merger in the form attached was approved by the Board of Directors of Acquiror in accordance with the California Corporations Code.
4. No vote of the shareholders of Acquiror was required pursuant to Section 1201(b) of the California Corporations Code.

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Each of the undersigned declares under penalty of perjury that the statements contained in the foregoing certificate are true of their own knowledge. Executed in San Jose, California on February 20, 2001.

By: \_\_\_\_\_  
David Holland  
Vice President, Assistant Secretary & Treasurer  
By: *Larry R. Carter*  
Senior Vice President, Chief Financial Officer and  
Secretary,  
Larry R. Carter

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Each of the undersigned declares under penalty of perjury that the statements contained in the foregoing certificate are true of their own knowledge. Executed in San Jose, California on February 20, 2001.

By: \_\_\_\_\_

David Holland  
Vice President, Assistant Secretary & Treasurer

By: \_\_\_\_\_

Senior Vice President, Chief Financial Officer and  
Secretary  
Larry R. Carter

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OFFICERS' CERTIFICATE  
OF  
TARGET

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Ki Hyun Joo, President and Secretary of Exio Communications, Inc., a corporation duly organized and existing under the laws of the State of California (the "Corporation"), does hereby certify:

1. He is the duly elected, acting and qualified President and the Secretary of the Corporation.
2. There are two authorized classes of shares, consisting of 10,000,000 shares of Common Stock, par value \$0.001 per share, and 2,000,000 shares of Preferred Stock, par value \$0.001 per share. On the record date for the vote on the Agreement of Merger, there were 4,853,892 shares of Common Stock and 2,000,000 shares of Series A Preferred Stock outstanding and entitled to vote on the Agreement of Merger in the form attached.
3. The Agreement of Merger in the form attached was duly approved by the Board of Directors of the Corporation in accordance with the Corporations Code of the State of California.
4. Approval of the Agreement of Merger by the holders of at least a majority of the shareholders of Common stock and a majority of the shareholders of Preferred stock, each class voting separately, was required. The percentage of the outstanding shares of each class of the Corporation's shares entitled to vote on the Agreement of Merger which voted to approve the Agreement of Merger equaled or exceeded the vote required.



Each of the undersigned declares under penalty of perjury that the statements contained in the foregoing certificate are true of their own knowledge. Executed in San Jose, California, on February 20, 2001.

By:

*M. Joo*  
Ki Hyun Joo, President

By:

*M. Joo*  
Ki Hyun Joo, Secretary

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